(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Print date: 09/04/2002

	of	Limitations affecting construction of haul roads and log landings		Suitability for log landings		Soil rutting hazard 	
				Rating class and limiting features			
AcB: Acquango	j	Flooding	11.00	Flooding	1.00		0.50
AcC: Acquango		 Severe Flooding Sandiness	1.00	 Poorly suited Flooding Sandiness Slope	 1.00 0.50 0.50	 Moderate Strength 	0.50
As: Askecksy	80			 Poorly suited Wetness Sandiness	1.00		0.50
Be: Beaches	100	 Not rated 	 	 Not rated 		 Not rated 	
Bh: Berryland		 Moderate Sandiness	0.50	Wetness	 1.00 0.50	 Moderate Strength	0.50
BkA: Brockatonorton	İ	Flooding	1.00	Flooding	11.00		0.50
BkB: Brockatonorton		 Severe Flooding Sandiness	11.00	 Poorly suited Flooding Sandiness	11.00	 Moderate Strength 	0.50
Br: Broadkill		Flooding Wetness	11.00	Flooding Wetness	1.00	Strength	1.00
BX: Boxiron	40	Strength	1.00		 1.00 1.00 1.00	Strength	1.00

Table FOR-1.--Forestland Management--Continued

Map symbol and soil name	of map	Limitations affecting construction of haul roads and log landings		Suitability for log landings 		Soil rutting hazard 	
				Rating class and limiting features			
Broadkill	40	Flooding Wetness	1.00 1.00	Flooding Wetness	11.00	 Severe Wetness Strength	11.00
CeA:		 		 -	į		
Cedartown		Sandiness		Moderately suited Sandiness			0.50
Rosedale	25	 Slight 		 Well suited 		 Moderate Strength	0.50
CeB: Cedartown	 - 55 		0.50	 Moderately suited Sandiness	0.50	 Moderate Strength	0.50
Rosedale	25	 Slight 		Well suited		 Moderate Strength	0.50
Ch: Chicone	 - 75 		1.00	Flooding Wetness		İ	1.00
Ek: Elkton	80	 Slight 	 			 Moderate Strength	0.50
Em: Elkton	 - 80 	 Moderate Strength 		Wetness		 Severe Strength 	1.00
EvA: Evesboro	80	 Slight 	 	 Well suited 		 Moderate Strength	0.50
EvB: Evesboro	80	 Slight 	 	 Well suited		 Moderate Strength	0.50
Evc: Evesboro	80	 Slight 		 Moderately suited Slope	 0.50	Strength	0.50
Fa: Fallsington	 - 75 	 Moderate Strength 	0.50	 Poorly suited	11.00	 Severe Strength 	1.00
FmA: Fort Mott	80	 Slight 	 	 Well suited 	 	 Moderate Strength	0.50
FmB: Fort Mott	 - 80 	 Slight 	 	 Well suited 	 	 Moderate Strength 	0.50

Table FOR-1.--Forestland Management--Continued

and soil name	of	Limitations affect construction o haul roads and log landings	f	Suitability for		Soil rutting hazard 	
	 			Rating class and limiting features			
GaA: Galestown			10.50	 Moderately suited Sandiness	10.50	 Moderate Strength	0.50
GaB: Galestown		 Moderate Sandiness	0.50	 Moderately suited Sandiness	0.50	 Moderate Strength	0.50
GaC: Galestown		 Moderate Sandiness 	 0.50	 Moderately suited Sandiness Slope	 0.50 0.50	 Moderate Strength 	0.50
HbA: Hambrook		 Moderate Strength	0.50	 Moderately suited Strength	0.50	 Severe Strength	1.00
HbB: Hambrook		 Moderate Strength	0.50	 Moderately suited Strength	0.50	 Severe Strength	1.00
HmA: Hammonton	 75 	 Slight 	 	 Well suited 		 Moderate Strength	0.50
HmB: Hammonton	 75 	 Slight 	 	 Well suited 	 	 Moderate Strength	0.50
Hu: Hurlock	 80 	 Slight 	 			 Moderate Strength	0.50
In: Indiantown	İ	Flooding	1.00	Flooding Wetness		i	1.00
Ke: Kentuck				Wetness			1.00
KsA: Klej	 75 	 Moderate Sandiness 	0.50		 0.50 0.50	 Moderate Strength 	0.50
KsB: Klej	 75 	 Slight 		 Moderately suited Wetness	 0.50	 Moderate Strength	0.50
Ma: Manahawkin	 80 	 Severe Flooding Strength 	1.00	Strength	 1.00 1.00 1.00	ĺ	1.00

Table FOR-1.--Forestland Management--Continued

Map symbol and soil name	of			Suitability for log landings 		Soil rutting hazard 	
		Rating class and limiting features		Rating class and limiting features		 Rating class and limiting features 	
MC: Mannington		Flooding Wetness	11.00	Flooding Wetness	1.00	Strength	11.00
Nanticoke	 - 45 	Wetness	1.00		 1.00 1.00 0.50	Strength	1.00
MeA: Matapeake	 - 80 	 Slight 		 Well suited	 	 Moderate Strength	0.50
MeB: Matapeake	 - 80 	 Slight 	 	 Well suited 		 Moderate Strength	0.50
MkA: Matapeake		 Moderate Strength	0.50	 Moderately suited Strength	0.50	 Severe Strength	1.00
MkB: Matapeake		 Moderate Strength	0.50	 Moderately suited Strength	0.50	 Severe Strength	1.00
MpA: Mattapex		 Moderate Strength	0.50	 Moderately suited Strength	0.50	 Severe Strength	1.00
MpB: Mattapex		 Moderate Strength	0.50	 Moderately suited Strength	0.50	 Severe Strength	1.00
MqA: Mattapex		 Moderate Strength	0.50	 Moderately suited Strength	0.50	 Severe Strength	1.00
MqB: Mattapex	80	 Moderate Strength	0.50	 Moderately suited Strength	0.50	 Severe Strength	1.00
Mu: Mullica	 - 55 	 Slight 		 Poorly suited Wetness	1.00	 Moderate Strength	0.50
Berryland	30	 Moderate Sandiness 	0.50	Poorly suited Wetness Sandiness	11.00	 Moderate Strength 	0.50
NnA: Nassawango	80	 Moderate Strength	0.50	 Moderately suited Strength		 Severe Strength	1.00
NnB: Nassawango	 - 80	 Moderate Strength 	 0.50	 Moderately suited Strength	 0.50	 Severe Strength 	1.00

Table FOR-1.--Forestland Management--Continued

Map symbol and soil name	l of	Limitations affecting construction of haul roads and log landings		 Suitability fo log landings 			
	 	Rating class and limiting features		Rating class and limiting features		Rating class and limiting features	Value
NsA: Nassawango		 Moderate Strength	0.50	 Moderately suited Strength	0.50	 Severe Strength	1.00
NsB: Nassawango		 Moderate Strength	 0.50	 Moderately suited Strength	0.50	 Severe Strength	1.00
Ot: Othello		 Moderate Strength 		Wetness	 1.00 0.50		1.00
Othello			 0.50	Wetness	1 1.00		1.00
Pk: Puckum		Flooding Strength	1.00 1.00	Flooding Strength	11.00	Strength	1.00
Pu: Purnell		Flooding Strength	1.00 1.00	Flooding Strength	1.00	Strength	1.00
RoA: Rosedale	80	 Slight 	 	 Well suited 		 Moderate Strength	0.50
RoB: Rosedale	80	 Slight 	 	 Well suited 		 Moderate Strength	0.50
RuA: Runclint			 0.50	 Moderately suited Sandiness	 0.50	 Moderate Strength	0.50
RuB: Runclint		 Moderate Sandiness	 0.50	 Moderately suited Sandiness	0.50	 Moderate Strength	0.50
SaA: Sassafras	 75 	 Slight 	 	 Well suited 	 	 Moderate Strength	0.50
SaB: Sassafras	75	 Slight 	 	 Well suited 		 Moderate Strength	0.50
SaC: Sassafras	 75 	 Slight 	 	 Moderately suited Slope 	0.50	 Moderate Strength 	0.50

Table FOR-1.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	haul roads and		 Suitability fo log landings 			
	 	Rating class and limiting features		Rating class and limiting features			Value
Su:				 			
Sunken	100 	Flooding Wetness	1.00	Flooding Wetness	11.00	Severe Wetness Strength 	11.00
Tk: Transquaking	90	Flooding Strength	1.00	Flooding Strength	11.00	Strength	11.00
TP: Transquaking		Flooding Strength	1.00 1.00	Flooding Strength	11.00	Strength	11.00
Mispillion		Flooding Strength	1.00 1.00	Flooding Strength	1.00	Strength	11.00
Uc: Urban Land	55	 Not rated	 	 Not rated		 Not rated	
Acquango		Flooding	1.00	Flooding		 Moderate Strength 	0.50
Um: Urban Land	45	 Not rated		 Not rated		 Not rated	
Askecksy				Wetness	11.00	 Moderate Strength 	0.50
Un: Brockatonorton	İ		1.00	Flooding		 Moderate Strength	0.50
Urban Land	40	 Not rated		Not rated		 Not rated	
Ur: Urban Land	90	 Not rated	 	 Not rated		 Not rated	
Ut: Urban Land	54	 Not rated		 Not rated		 Not rated	
Udorthents	44	 Moderate Sandiness	0.50	 Moderately suited Sandiness	0.50	 Moderate Strength	0.50
Uz: Udorthents	 85 	 Moderate Sandiness 	 0.50	 Moderately suited Sandiness 	 0.50	 Moderate Strength 	0.50

Table FOR-1.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	construction of haul roads and		 Suitability for log landings 		Soil rutting hazard 	
		Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value
W: Water	100	 Severe Horizon table contains no data	1.00	 Poorly suited Horizon table contains no data	1.00	 Severe Horizon table contains no data	11.00
WdA: Woodstown	 - 75 	 Moderate Strength	0.50	 Moderately suited Strength	0.50	 Severe Strength	1.00
WdB: Woodstown	- 75 	 Moderate Strength	0.50	 Moderately suited Strength	 0.50	 Severe Strength	1.00
Zk: Zekiah	 - 75 	 Severe Flooding Strength 	1.00	 Poorly suited Flooding Wetness Strength	 1.00 1.00 0.50	 Severe Strength 	1.00